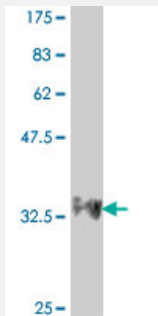


IFNE1 polyclonal antibody (A01)

Catalog # H00338376-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant IFNE1.
Immunogen	IFNE1 (NP_795372, 109 a.a. ~ 208 a.a) partial recombinant protein with GST tag.
Sequence	FLIQLHQQLEYLEALMGLEAEKLSGTLGSDNLRQLQVKMYFRRIDYLENQDYSTCAWAVQVEISRC LFFVFSLTEKLSKQGRPLNDMKQELTTEFRSPR
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — IFNE

Entrez GeneID	338376
GeneBank Accession#	NM_176891
Protein Accession#	NP_795372
Gene Name	IFNE
Gene Alias	IFN-E, IFNE1, IFNT1, MGC119018, MGC119020, PRO655
Gene Description	interferon, epsilon
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	IFN-epsilon interferon epsilon 1 interferon tau-1 interferon-epsilon

Publication Reference

- [IFN- \$\epsilon\$ Mediates TNF- \$\alpha\$ -Induced STAT1 Phosphorylation and Induction of Retinoic Acid-Inducible Gene-1 in Human Cervical Cancer Cells.](#)

Matsumiya T, Prescott SM, Stafforini DM.

Journal of Immunology 2007 Oct; 179(7):4542.

Application: WB, Human, HeLa cells

Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)

Disease

- [Cardiovascular Diseases](#)
- [Genetic Predisposition to Disease](#)